

Aerocore 2 for NVIDIA® Jetson™

Perform on-board image recognition and deep learning for robotics or aerial design with up to 4 HD camera modules, USB 3.0, LTE connectivity, and micro-HDMI.

REDWOOD CITY, CA, UNITED STATES, May 18, 2018 /EINPresswire.com/ --Gumstix®, Inc., the leader in design-toorder embedded systems, announces the coming release of the <u>Aerocore 2 for</u> <u>NVIDIA® Jetson™</u>. Designed for supercomputing, this new AeroCore 2 puts the parallel processing power of the <u>NVIDIA Jetson</u> TX1 and TX2 on a robotics-inspired development board.



The latest addition to the Aerocore 2 family will bring the NVIDIA Tegra's 256 CUDA cores to the skies, along with up

Available this June 2018 online at gumstix.com \$265.00.

to 4 HD camera modules, USB 3.0, LTE connectivity, and micro-HDMI. Perform on-board image recognition and deep learning in your next robotics or aerial design with the Aerocore 2 for NVIDIA® Jetson[™]. Available this June 2018 online at gumstix.com for \$ 265.00.

٢

Gumstix is focused on bringing the NVIDIA® Jetson[™] processing capabilities up to the task of running recognition engines remotely and providing a customizable design to order tool for these devices." *Gordon Kruberg, Gumstix* The Gumstix Aerocore 2 product line, developed in Geppetto®, is a proven robotics design combining real-time autopilot firmware and high-level processing capabilities, employing an ARM Cortex M4 microcontroller with PX4 firmware, PWMs, serial buses, and GPS along with powerful Linux devices. As with all AeroCore boards, the Aerocore 2 for NVIDIA® Jetson[™]can be customized in minutes online with Geppetto®

###

CEO

About Gumstix, Inc.

As a global leader in design-to-order hardware and manufacturing solutions. Gumstix® gives its customers the

power to solve their electronic design challenges with Geppetto® D2O -- the online design-to-order system-- and a broad portfolio of small computers and embedded boards. In addition to engineers and industrial designers, Gumstix® helps students, educators, and makers unlock their creative ideas to bring them to market.. Gumstix systems have launched some of the world's coolest products - from phones to drones - on commercial, university, and hobbyist workbenches in over 45 countries. For more information, visit www.gumstix.com

Karen Schultz Gumstix, Inc. 650-257-6543 email us here



This press release can be viewed online at: http://www.einpresswire.com

Disclaimer: If you have any questions regarding information in this press release please contact the company listed in the press release. Please do not contact EIN Presswire. We will be unable to assist you with your inquiry. EIN Presswire disclaims any content contained in these releases. © 1995-2018 IPD Group, Inc. All Right Reserved.